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CERTIFICATE OF Applicant(s): DAVID	Docket No. DEH-0019							
Applicant(s): DAVID			1-0019					
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit				
10/564,606			23413					
Invention: EMISSION	N METER							
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I hereby certify that t	his <u>Response to File M</u>	Lissing Requirements; Declaration/Powe (Identify type of correspondence)	er of Attorney					
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is being deposited w	rith the United States Po	ostal Service with sufficient postage as	first class mail in	an envelope				
addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on								
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•		Jennifer (Typed or Printed Name of Person	Lepage on Mailing Correspond	lence)				
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Note: Each paper must have its own certificate of mailing.								
								
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ATTORNEY'S DOCKET NUMBER U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 (Modified) **DEH-0019** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/564,606 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 17 JULY 2003 PCT/EP2004/007935 15 JULY 2004 TITLE OF INVENTION **EMISSIONS METER** APPLICANT(S) FOR DO/EO/US MAY 1 8 2006 **DAVID HIRST** Applicant herewith submits to the United States Designate Flected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. \boxtimes This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). a. 🗆 has been communicated by the International Bureau. b. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🗆 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. 🗆 c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🗆 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. П 15. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22. Express Mail Label No.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)		INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
10/564,606 PCT/EP2			04/0	07935		DEH-00	19	
23. Other items or information:								
Notice to	File Missing Requi	rements						
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The following	g fees have been s	ubmitted:					CALCULATIONS	PTO USE
24. D Basic na	ational fee		• • • • • • • • • • • • • • • • • • • •			\$300	\$ \$0.00	
	ation fee (37 CFR							
If the written opin prepared by IPEA	ion prepared by IS VUS indicates all c	A/US or the laims satisf	international prelimina provisions of PCT Art	ry exa icle		eport \$0	\$ \$0.00	
All other situation	s					\$200		
26. Search	fee (37 CFR 1.492	(b)) or the Interna	ational preliminary exar	ninati	on report			
by IPEA/US	Sindicates all clain	ns satisfy pr	ovisions of PCT Article	33(1))-(4)	\$0		
as an Interr	national Searching	Authority	on the international ap			\$100	\$ \$0.00	
International Sea	International Search Report prepared by an ISA other than the US and provided to the							
previously communicated to the US by the IB								
TOTAL	L OF 24, 25 and	26 =	<u> </u>				\$ \$0.00	
□ Additional fe seguence lis	e for specification ting in compliance	and drawing with 37 CF	is filed in paper over 10 R 1.821(c) or (e) or cor	00 she npute	eets (exclud r program	ding		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets							
- 100 =	0 /50 =		0		× \$250	0.00	\$ \$0.00	
Surcharge of \$13	0.00 for furnishing	any of the s	earch fee, examination the national stage (37	n fee, CFR	or the oath	or	\$ \$130.00	
CLAIMS	NUMBER F		NUMBER EXTRA		RATE			
Total claims	20	- 20 =	0	x	\$50	.00	\$ \$0.00	
Independent clair	ns 1	- 3=	0	х	\$200	.00	\$ \$0.00	
MULTIPLE DEPENDENT CLAIMS (if applicable)							\$ \$0.00	
TOTAL OF ABOVE CALCULATIONS =						\$ \$130.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$65.00		
				S	SUBTOTA	AL =	\$ \$65.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$0.00			
TOTAL NATIONAL FEE =						\$ \$65.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00		
TOTAL FEES ENCLOSED =					\$ \$65.00			
							Amount to be	\$
		_					Amount to be	\$

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		<u> </u>					
a.		A check in the amount of \$	to cover the	e above fees is enclos	sed.		
b.	×	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	06-1130	in the amount of \$	\$65.00	to cover the above fees.	
C.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1130 . A duplicate copy of this sheet is enclosed.						
d.	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SE	SEND ALL CORRESPONDENCE TO:						
Daniel F. Drexler SIGNATURE							
Registration No. 47,535 CANTOR COLBURN LLP			Daniel l	Daniel F. Drexler			
55 Griffin Road South			NAME	NAME			
Bloomfield, CT 06002			47,535	47,535			
Telephone: 860-286-2929			REGISTE	REGISTRATION NUMBER			
Ci	iston	ner No.: 23413		15	May	2006	
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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Sox 1450 Alexandra, Viginia 22313-1450 www.unpto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO. DEH-0019

10/564,606

David Hirst

INTERNATIONAL APPLICATION NO.

23413 CANTOR COLBURN, LLP 55 GRIFFIN ROAD SOUTH **BLOOMFIELD, CT 06002**

RECEIVED

MAY 1 0 2006

CANTOR COLBURN LLP

PCT/EP04/07935 I.A. FILING DATE PRIORITY DATE 07/15/2004 07/17/2003

CONFIRMATION NO. 3385 371 FORMALITIES LETTER *OC00000018689567*

Date Mailed: 05/05/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity:Status வக்க அமை அமையாக அண்டு அண்டு
- Copy of the International Search Report filed on 01/12/2006
- Copy of IPE Report filed on 01/12/2006
- Preliminary Amendments filed on 01/12/2006
- Information Disclosure Statements filed on 01/12/2006
- Copy of references cited in ISR filed on 01/12/2006
- U.S. Basic National Fees filed on 01/12/2006
- Priority Documents filed on 01/12/2006
- Specification filed on 01/12/2006
- Claims filed on 01/12/2006
- Abstracts filed on 01/12/2006
- Drawings filed on 01/12/2006

The applicant needs to satisfy supplemental fees problems indicated below.

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The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors; in compliance with 37 CFR 1.497(a) and (b), identifying the application. by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/564,606	PCT/EP04/07935	DEH-0019	

FORM PCT/DO/EO/905 (371 Formalities Notice)